

Universal Jig for Drilling Holes, by V. M. Boldanov,
A. G. Yakovlev, 2 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXIV, No 6,
1953, p 35.

ATIC P-TS-9414/III

Sci - Engineering
Jun 58

65,628

70
The Importance of Antitoxin Immunity in Pro-
tecting the Organism from Penetration of the
Respiratory Tract by Bacterial Toxins, by A.
I. Yakovlev, 1A pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiolo-
logii, i Immunologii, No 6, 1958, pp. 63-
68 and No 7, 1958, pp. 56-59.
JPRS 32468

USSR
Sci-B/M
Aug 65

285,637

TI-05-01964

FIELD OM

Yakovlev, A. I.
THE IMPORTANCE OF ANTITOXIN IMMUNITY IN PRO-
TECTING THE ORGANISM FROM PENETRATION OF THE
RESPIRATORY TRACT BY BACTERIAL TOXINS. 9 AUG 64.
Bp. JPRS-01498.
Order from CPTI, et al. or EIC. B08100, M0805000.
TI-05-01964

Trans. of Zhurnal Mikrobiologii Epidemiologii i Immunolo-
gii (USSR) 12:66-68, 1968, and continuing in 17 p56-59 1968.

Trans. of Zhurnal Mikrobiologii Epidemiologii i Immunolo-
gii (USSR) 12:66-68, 1968, and continuing in 17 p56-59 1968.

Micro-Agglutination Test With Rickettsias and Viruses
by Means of the Fluorescence Microscope, by A. I.
Iukoviev, Ts. Ts. Khandayev and A. A. Klepukhov, 5 pp.

RUSSIAN, per, Voprosy Virusologii, No 2,
1956, pp 369-372. 16

Pergamon Press

Sci

Feb 60

107,299

Fire Resistance of Reinforced Concrete Columns,
by A. I. Yakovlev.

RUSSIAN, per, Stroitel'naya Promyshlennost,
No 3, 1955, pp 34-38.

Coop Trans Scheme No 167
I 12. (5s.0d.)

Sci - Engineering
USSR
Econ

33,777

May 1956

The Fire Resistance of Elements of Ordinary
Reinforced and of Prestressed Concrete Subjected
to Bending, by V. I. Musashev, A. I. Yakovlev. UNCL

GERMAN, pp Beton i Zhelezobeton, No 12, 1957,
pp 467-471

DSIR 34431/CT

Sci - Engr
Mar 59

83,359

Determination of the Properdin Level by
Means of Inulin and Dried Guinea-Pig
Complement, by A. M. Yakovlev,
J. S. Komleva, 6 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXXI, No 11, 1960, pp 58-63.

PP

Sci

195,126

May 62

The Importance of Antitoxic Immunity for the Defence
of the Body in Respiratory Penetration by Bacterial
Toxins--I. Role of Passive Immunity in the Defence of
the Body Against Respiratory Disease Caused by
Clostridium Botulinum Toxins, by A. M. Yakovlev,
5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 6, 1958, pp 63-68.

Pergamon Inst

Sci - Med
Mar 59

83,644

(67-1377)
One of the Factors of Natural Resistance
of the Body, by A. A. Siat'skin, A. M.
Yakovlev

RUSSIAN, no per, Voenno Med Zhur,
No 6, Moscow, June 1961, pp 43-47

173. 388

US JPRS: 702 28

see
Nov 61

The Propaganda System in Russia, by A. M. Volynsky,
O. S. Kravchenko, et al, 6 pp.

RESEARCH, for, Foreign Film & Image Catalogue, Vol VII, No 4,
Jul-Aug 1966, pp 21-24.

JPRS 26139

Sci-Med & Med Sci
Doc 23

261,75

CHARACTERIZATION OF THE BACTERIAL FACTOR IN BURNS,
BY A. A. SINITSKIY, AND A. M. YAKOVLEV, 6 PP.

RUSSIAN, PER, VESTNIK KHIRURGII, VOL X LXXXIX,
NO 7, 1962, PP 79-82.

JPRS 15649

SCI - MED

OCT 62

213,553

BACTEREMIA AS ONE OF THE PATHOGENETIC FACTORS
IN BURN SICKNESS, BY A. M. YAKOVLEV,
O. S. KRASNOPEVTSEVA, ET AL, 10 PP.

JPRS 16866

RUSSIAN, PER, KHIRURGIYA, ZHUR INENI
N. I. PIROGOVA, NO 10, PP 34-40.

JPRS 16866

SCI - MED

JAN 63

218,700

A case of Prolonged Remission of Lymphosarcomatosis
Following Sarcosin and Roentgen Therapy, by I. I.
Krasovskiy, A. M. Yakovlev, 4 pp.

RUSSIAN, per, Voprosy Onkol, Vol VI, No 11, 1960,
pp 84-86.

PP

/64,802

Sci

Aug 61

Importance of Antitoxic Immunity in Defence
against respiratory intoxication by bacterial
toxins. II. Tests of Antitoxic Immunity in
White Mice and Guinea-pigs Upon Intraperitoneal
Administration of Clostridium Botulinum Toxin,
A. M. Yakovlev, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Infektobiol, Vol XXIX, No 7, 1958, pp 56-59

Pergamon Inst

Sci Med
Apr 59

85,968

53
Researching Damping Characteristics
of Some Alloys at Low Temperatures,
by L. P. Yakovlev, 8 pp.
Ukrainian, per, Akad Nauk Ukrainian
SSR, Instytut Metalokermiky i
Sotsial'nykh Splaviv, 1963, pp
100-204. 9607082
NT-77-64-1157

ci-48
Jun 65

282,495

The Effect of the Shape of Transverse
Vibration upon the Damping Ratio, by
A. P. Yakovlev, 3 pp

RUSSIAN per, Zavod Lab, Vol XXV, No 2
1959, pp 206-208.

Instru Soc of Amer

Sci

Apr 60

113,492

Notations by an Aviation Designer, by A. S. Yakovlev,
11 pp. UNCLASSIFIED (ID 2165665)

RUSSIAN, np, Sovet Aviat, No 235, 4 Oct 1957. 7, 3-4

ACSI, H-0616

USSR

Mil

Apr 58

61,336

The Designers of Aircraft and Engines,
by A. S. Yakovlev, 12 pp. UNCLASSIFIED

RUSSIAN, per, Vest Voz Flota, No 10, 1957,
pp 76-85, Encl to IR-1682-58, AFCH-1A1.

AF 1187116

Sci - Engr
Oct 58

73, 510

39
Fifty Years of Soviet Aircraft Construction, by
A. S. Yakovlev, 186 pp.
RUSSIAN, bk, 50 Let Sovetskogo Samoletostroeniya,
1967.
NTIS TT 70-50076
NASA TT 8-627

A. S. YAKOVLEV

Sc'/Aeron
Jan 71

Yakovlev, V. A.

INFLUENCE OF AN ELECTRIC FIELD ON CURRENT CARRIER MOBILITY IN SEMICONDUCTORS.
[1960] Sp. 7 refs.

Order from MDF \$3.00

MDF I-125

Trans. of Izvestiya V[ysshikh] U[chebnykh] Z[avedeniy]
Fizika (USSR) 1960, no. 1, p. 12-15.

(Physics--Solid State, TT, v. 5, no. 1)

61-12069

1. Electric fields--
Physical effects
2. Semiconductors--
Electrical factors

I. Yakovlev, V. A.

II. MDF I-125

III. Friedman, Morris D.,
Inc., West Newton,
Mass.

Office of Technical Services

(DC-5772)

Atheistic Knowledge for Every Komsomolite
by B. Yakovlev, 6 pp.

RUSSIAN, per, Molodoy Kommunist, No 2, 1961,
pp 70-73.

JPRS 8294

Sci - Med

153595

31 May 61

Colorado Potato Beetle and Measures to Prevent its
Penetration into USSR Territory, by B. Yakovlev.

RUSSIAN, per, Sovet Agron, Vol VIII, No 7, Jul 1950,
pp 15-23. 20 5084.

USDA Trans No 220

2001

Scientific - Biology, potatoes, beetles,

A13105

28
The Relationship between Magnetic Storms and
Atmospheric Circulation, by B. A. Yakovlev,
8 pp.

RUSSIAN, par, Trudy Pervoy Nauchnoy Konferentsii po Obshchey Teoriye i Analizu Atmosfery,
14-15 Marta 1960 g. 1962, pp 142-148.
AIR/FTD/HI-23-1473-67

Sci-Atmospheric Sci
Nov 68

366,288

Synthesis and Polymerization of Unsaturated Organosilicon Compounds. II. Synthesis of Triallylethylsilane, by B. I. Yakovlev and N. V. Vinogradova, 1 p.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 8, Aug 1952, pp 1464.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9836

The Effect of Nickel ~~on~~ on Carbide-Formation
Processes During the Tempering of Steels,
by B. M. Yakovlev.

RUSSIAN, per, Metalloved i Term Obrab Metal,
1962, pp 76-87.

MLL Ref: 5828.4 1963 (5 344)
(Loan)

Sci - M/M
Aug 63

343,404

On the Larch Fly *Aylemyia larioicola* Karl
(Diptera, Anthomyiidae) Injuring Cones and Seeds
of Fir-Trees in Karelia, by A. P. Yakovlev.
3 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 4,
1960, pp 802-805

AIBS

Sci
Jul 61

158, 114

The Biology of the Gall Midge *Kaltenbachella*
Strobl Winn. (Diptera, Cecidomyiidae) Injurious to
Spruce Cones, by B. P. Yakovlev, 6pp.

RUSSIAN, per, Entomolog Obozr, Vol XXXVIII, No 1,
1959, pp 129-134.

AIRS

Sci -
Jan 61

137,098

(NY-5230)

A Homographic Method for the Determination
of the Parameters of the Correcting Networks
of Automatic Control Systems, by B. S.
Yakovlev, 22 pp.

RUSSIAN, PCR, Iz Vysshikh Ucheb, Zaved, Ser
Radiofiz, Vol III, No 6, 1960.

JPRS 7372

155, 9/5

Sci
Jun 61

(NY-3181).

Engineering Specifications for Planning Railroads
in the People's Republic of China, by B. V. Yakovlev,
8 pp.

RUSSIAN, per, Zhelaznodorozhnyy Transport, No 3,
1959, pp 82-84.

JPRS-2095-N

TE - China
Econ - Transportation
Dec 59

104,022

(FDD 28225)

Experimental Disinfection of Surfaces of Chloramine
Aeroecole, by V. G. KERN, B. V. Yakovlev, 9 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i
Immunobiol, No 4, Moscow, Apr 1956, pp 112-115.

CIA/FDD U-9022

USSR

Sci - Medicine, disinfection

Oct 56

41,112

(NY-6508)

Classifying Scientific Research on Plant Insects,
by B. V. Yakovlev, 4 pp.

RUSSIAN, per, Zashchita Rasteniy ot Vreditel'nykh i
Bolezney, Vol V, No 11, 1960, pp 60, 61.

JPRS 10074

Sci - Biology

169,018

(DC-2700/9)

New Mounted Machines, by D. Yakovlev, 4 pp.

RUSSIAN, per, Ekon Sel'skogo Khoz, No 8, 1959,
pp 64-67.

JPRS 3425

USSR

Econ - Technological

Jun 60

120,110

(NY-3000)

New Facilities in the Fields and on the Farms,
by D. Yakovlev, 3 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta,
12 Apr 61.

JPRS 9957

USSR

168,008

Econ

Sep 61

(NY-7126)

Best Chebyshev Linearization of the Dependence
of the Velocity of an Electron on the Voltage,
by D. A. Yakovlev, 10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO,
SSSR, Radiotekh, Vol V, No 1, 1962, pp 131-134.

JPRS 14401

(NY-5231/6)

Concerning the Best Approximations of a
Linear Function by Means of Harmonic Poly-
nomials, by D. A. Yakovlev, 10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser
Radiotekh, Vol III, No 6, 1960.

JPRS 7383

165,137

Sci
Aug 61

Biosynthesis of Vitamins by Lactic Acid
Ferments, by L. A. Meluzova, N. V. Novotel'nov,
D. A. Yakovlev, 6 pp.

RUSSIAN, par, Mikrobiol, Vol XXVII, No 6,
1958, pp 733-739.

Amer Inst of Biol Sci

Sci - Biol

Jun 59

89, 275-

The Production of Pure Staple Fiber Suitings,
by D. D. Yakovlev. UNCL

RUSSIAN, per, Tekstil Prom, No 1, 1959,
pp 53-61. 1649-14

DSIR LDU RAS 1370

(10a. Cl.)

USSR
Econ

Fe 60

107225

Readjustable Automatic Lines for Modernized
Machines for the Production of Taps, by
D. G. Yakovlev, O. E. Nudel'man, 6 pp.

RUSSIAN, bk, Perenalazhivayemye Avtomatiches-
kiye Linii - Iz Modernizirannykh Universalnykh
Stankov Dlya Izgotovleniya Matchikov, 1962,
pp 221-223. 9668544

FTD-TT-63-45

130,628

Sci-Engr
May 63

Effect of Errors in the Profile of
Diffraction Grating Lines on the
Distribution of Intensity in Polarized
Light, by E. A. Yakovlev, P. M. Gerasimov.
RUSSIAN, per, Zhur Prikl Spektros, Vol II,
No 5, 1965, pp 402-408.
*FTD-HT-66-720

124

Sci - Phys
Nov 66

E A Yakovlev

Experimental Study of the Intensity Distribution
in the Spectrum of Diffraction Gratings for
Polarized Light, by E. A. Yakovlev, F. M.
Gerasimov, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol X,
No 1, 1961, pp 104-112.

OSA

169, 5676

Sci

Jun 61

Effect of Resonance Absorption of Space-Inhomogeneous
Electromagnetic Radiation in Ferromagnets

By E. N. Yakovlev pp 5

RUSSIAE, per Fiz Tverdogo Tela, Vol IV, No 6, 1962.
pp 1589-1596

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 6

Sot

Jun 63

341, 098

On the Application of Retarded and Advanced
Green's Functions in the Theory of Ferromagnetism,
by E. N. Yakovlev, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 1,
1962, pp 179-184.

AIP
Sov Phys - Solid State
Vol IV, No 1

Sci
Sep 62

210,503

Perromagnetic Resonance in Uniaxial Ferrite with
Two Sub-lattices, by E. N. Yakolev, 4 pp.

RUSSIAN, per, Fiz Metal i Metallor, Vol VIII,
No 2, 1959, pp 165-169. 9072373

PP

T-121

Sci

134,914

Dec 60

Excitation of the Spin System of a Ferrromagnetic
by a Spatially Nonuniform Electromagnetic Field,
by E. N. Yakovlev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 4, 1960, pp 1067-.

AIP
Sov Phys- Doklady
Vol V, No 4

Sci

Mar 61

141,714

The Calculation of Magnetization of Magnetic-
Uniaxial Ferrites in Dependence on Temperature
and Field, by S. N. Yakovlev, 8 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VI,
No 6, 1958, pp 976-983.

Pergamon Press

Sci

Jun 60

117,952

Party Registration, by F. Yakovlev.

RUSSIAN, Bolshevik, No 12, Jun 1951, pp 47 - 52.

State TC-42258

USSR - Political

Oct 1951 CTS

A131

CONFERENCE OF SENIOR MANAGERS AT WASHINGTON,
BY H. FORTSON, G. WOODLEY, 6 PP.

RENDIAN, HP, GENERAL-THINK PROBLE, 2 JAN 1962,
P 1.

JUN 20 1962

1000-6001
JULY 62

27.458

59
Heat resistance of Glass fabric Pillow
Plastics, by G. A. Yakovlev.
Mashin, S. I. Nauchnoye Soveshchaniye po
Kaplovye Maslyashoniyam v Elementakh
Nauchnoy Tekhn. 1964, no. 320-330.
71-11-05-1216

Sci - 71
Doc 66

G. A. Yakovlev

Thermal Stability of Glass Plastics, 69
by G. N. Yakovlev, 14 pp.
MOSKVA, rpt, Natsionalno Sovetskaniye
do Toplevye Kachestveniyam v Bessentah
konstruktsiy 4th, 1964, pp 328-338.
11/10/1964
ITS-IT-05-1916

G. N. Yakovlev

Oct - materials
Oct 1964

1964, 17

Principal Types of Regions in the Rudnyi Altai,
by G. F. Yakovlev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX,
No 5, 1959, pp 1130-1133.

AOI

Sci

Jun 61

154,678

Electrochemical Methods of Finishing Metallic Surfaces, by G. M. Yakovlev, 3 pp, (AF 1010821).

RUSSIAN, bk, Kachestvo Poverkhnosti i Tochnost' Obrabotki na Metalloreshushchikh Stankah, 1956, pp 67, 68.

ATTC P-TS-9101/III

Sci - Engineering
May 1957 CTS/dax

48,079

The Snow Cover on the Drifting Ice of the
Central Arctic, by G. M. Yakovlev, 19 pp.

RUSSIAN, per, Problemy Arktiki i Antarktiki,
No 3, 1960, pp 65-76. 9658839

Amer Meteorol Soc T-2-377

Sci - Geophys
Mar 62

188,055

The Heat Flux of Evaporation From the Surface
of the Ice Cover in the Central Arctic, by G. N.
Yakovlev, 6 pp.

RUSSIAN, per, Problemy Arktiki i Antarktiki,
No 1, 1959, pp 59-63.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics
Jan 61

136,209

Determination of the Composition and Instability
Constants of Oxalate, Nitrate and Sulfate
Complexes of Am(III) and Cm(III) by Ion
Exchange, by I. A. Lebedev, S. V. Pirozhkov, G.N.
Yakovlev, 21 pp.

RUSSIAN, bk.

AEC Tr-4275

Sci - Chem
21 Feb 61

140,945-

Determination of Strontium in Minerals and
Rocks by the Flame Photometric Method, by
A. D. Yevikov, G. S. Beschastnova, G. N.
Yakovlev, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 12,
1959, pp 69-76.

AOI

Sci

161,221

Jul 61

The Thermal Balance of the Ice Cover of the
Central Arctic, by G. N. Yakovlev, 18 pp

RUSSIAN, per, Problemy Arktiki, No 5, 1958,
pp 33-44.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

Aug 60

121,367

Hyperfine Structure of Paramagnetic Resonance. |
Nuclear Spin and Magnetic Moment of the 5.3-Year
Radioactive Isotope Eu^{152} , by A. A. Manenkov,
A. U. Prokhorov, P. S. Trukhlyayev, G. N.
Yakovlev, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, 1957,
pp 623-625.

AEC 3338

Sci - Nuc Phys

74,580

Oct 58

Yakovlev, G. N.
 THE HEAT FLUX OF EVAPORATION FROM THE
 SURFACE OF THE ICE COVER IN THE CENTRAL
 ARCTIC (Teplotov Potok Ispareniya s Poverkhnosti
 Ledyanogo Pokrova v Tsentral'noi Arktike) tr. by
 Richard M. Holden. July 60 [7] p. 3 refs.
 AmMetSoc. 1-10-608*; AD-251 866.
 Order from OLS or SLA \$1.10

61-19025

Trans. of Problems Arktiki i Antarktiki (USSR) 1959,
 no. 1, p. 59-63.

DESCRIPTORS: *Arctic regions; *Ice; *Heat transfer;
 *Evaporation; Measurement; Humidity.

Earth Sciences - Frost, IT, v. 8, no. 5)

61-19025

- I. Yakovlev, G. N.
- II. AmMetSoc. 1-10-608
- III. American Meteorological
 Society, Boston, Mass.
- IV. AD-251 866
- V. Contract AF 19(60)06111

C 222636

Office of Technical Services

Turbulent Heat Exchange of the Ice Cover with the
Atmosphere in the Central Arctic, by G. N. Yakovlev.

U of Washington
Fisheries and Oceanography Lib
Transl.

Oct 61

Solar Radiation as the Chief Component of the
Heat Balance of the Arctic Ice, by G. N. Yakovlev,
12 pp.

RUSSIAN, Rpt to the Intl Conf on the Study of Sea
Ice, Washington, D. C., 1958.

CIA/FDD X- 2769

Sci - Geophys

Mar 58

60,790

G. N. Yakovlev
On Relief Forms of Floating Ice, by G. N. Yakovlev.
RUSSIAN, per, Problemy Arktiki i Antarktiki, No 12,
1963, pp 61-68.
HTC-71-10256-08L

Nov 71

Boundary Properties of Functions of Class H^p
 $H^p(1)$ on Regions With Angular Points, by G. N.
Yakovlev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961,
pp 73-76.

Amer Math Soc

Sci

May 62

193,244

Paramagnetic Resonance Hyperfine Structure Nuclear
Spin and the Magnetic Moment of the 5.3-Year
Radioactive Isotope Eu^{152} , by A. A. Menenkov, A. M.
Prokhorov, P. S. Trukhlayev, G. N. Yakovlev, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 4, 1957, pp 623-

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 1

56,952

Sci - Physics
Dec 57

Visual Observations of the State of the Drifiting
Ice Cover, by G. N. Yakovlev, 62 pp.

RUSSIAN, per, Materialy Nabliudenii Nauchno-
Issledovatel'skoi Dreifloushchei Stantsii 1950/51 goda,
1955, Vol II, pp 6-51.

Amer Meteorol Soc for
Geophys Res Dir, ASTIA
T-104

The Turbulent Heat Exchange Between the Ice Cover
and the Air in the Central Arctic, by G. N.
Yakovlev. UNCLASSIFIED

D
RUSSIAN, per, Problemy Arktiki, Vol II, Leningrad,
1957, pp 193-204. C = A 65-2656

Navy 2339/NO 53

Sci - Geophysics
Oct 59

99,623

SLA: 61-15036

The Thermal Regime of the Ice Cover, by G. N. Yakovlev,
28 pp.

RUSSIAN, per, Materialy Nabliudenii Nauchno-
Issledovatel'skoi Dreifuishchei Stantsii 1950/51 Goda,
1955, Vol II, pp 166-184.

Amer Meteorol Soc for
Geophys Res Dir, ASTIA
T-103

Study of the Morphology of the Ice Cover by Surveying,
by G. N. Yakovlev, 28 pp.

RUSSIAN, per, Materialy Nabliudenii Nauchno-Issledovatel'skoi Dreifuishchei Stantsii 1950/51 Goda, Vol II, 1955, pp 52-70.

Amer Meteorol Soc for
Geophys Res Dir, ASTIA

7-102

Spectrophotometric Studies of the Behaviour of
Americium Ions in Solutions, by G. N. Yakovlev,
V. N. Kosyakov.

RUSSIAN, paper P/676, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva, 8-20 Aug 1955, Vol VII.

Internatl Conf -- UN

Sci - Nuclear Physics

Apr 57

45,966

CIA 1-669.9.162

A Hot Analytical Laboratory, by G. N. Yakovlev, et al.

RUSSIAN, paper P/672, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva, 8-20 Aug 1955, Vol VII.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

4.7, 962
CIA 1-669.9.162

Coprecipitation of Americium (V) With Double
Carbonates of Uranium (VI) or Plutonium (VI)
With Potassium, G. M. Yakovlev, S. S.
Gorbenko-Germanov.

RUSSIAN, paper F/677, Proceedings of Interna-
tional Conference on Peaceful Uses of Atomic
Energy Held at Geneva, 8-20 Aug 1955, Vol VII.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

45,967
CIA 1-669.9262

Modernization of the Combs, by N. Nechaev,
I. Yakovlev.

RUSSIAN, per. Textile Industry USSR, Vol XXI,
No 7, 1961, pp 22-25.

CSIRO/No 5869

Sci - M/M
Jun 63

234,349

Experiences Made With the Oscillating Pressure

IMPORTANT QUESTIONS IN THE DEVELOPMENT OF
THE PLASTICS INDUSTRY, BY H. FERNANDEZ, I.
WADSWORTH, 12 PP.

RUSSELL, PER, PLASTIC INDUSTRY, NO 3, 1963,
PP 1-10.

JUN 1963

UNDER
ECON
MAY 63

231,408

(FDD 25206)

Relation Between the Amount of Heat and the Time
of Exposure of the Skin to Threshold Sensation,
by V. Petrov, I. Yakovlev, 3 pp.

RUSSIAN, bino per, Fiziol Zhur SSSR, Vol XXVIII,
No 4, Moscow, 1940, pp 343, 344.

~~36,591~~

CIA/FDD U-8418

86855

USSR

Sci - Medicine, Chemistry, physiology

Table of Contents of "A Collection of Problems
for a General Course in Physics. Part I:
Mechanics, Electricity and Magnetism," by
S. P. ~~XXXXXXXX~~ Strelkov, I. A. El'tzin,
I. A. Yakovlev, 3 pp.

RUSSIAN, bk, Sbornik Zadach po Obshchey
Kursy Fiziki, Moscow/Leningrad, 1949.

CIA/FDD/X-1825

Scientific - Physics
dex only

26,860

Opalescence in the Phase Transition of Quartz, by
I. A. Yakovlev, T. S. Velichkina, L. F. Mikheyeva,
3 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, Phys Sec, Vol CVII,
No 5, pp

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 2

Sci - Phys

51, 660

Aug 57

Two New Phenomena, During Second-Order Phase
Transitions, by I. A. Yakovlev, T. S. Valichkin,
31 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXIII, No 2, 1957,
pp 411-433.

AEC-tr-3973
PL-480

Sci - Phys

Aug 61

PST 112

162,421

(DC-4901)

The Use of Radioactive Isotopes and Nuclear
Radiations in Construction, by I. A. Yakovlev,
6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IX, No 3,
Sep 1960, pp 227-229.

JPRS 6804

Sci - Nuc Phys
Mar 61

141,994

Study of the system Uranyl Nitrate-Water-Nitric
Acid-Tributyl Phosphate in the Region of Phase
Separation, by A. V. Nikolayev, I. I. Yakovlev,
5 pp.

RUSSIAN, por, Dok Akad Nauk USSR, Vol 2 CXLV, No 5,
1962, pp 1064. 9208268

AEC-Pr-5766

Sci - Nucl Sci

234,286

Jun 63

Catalytic Synthesis of Aldehydes and Ketones.
VIII. Synthesis of Methyl Ethyl, Methyl Propyl
and Methyl Phenyl Ketones, by I. P. Yakovlev,
2 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,
No 3, 1953, pp 2640-2644.
CL

Sci
Aug 64
12

263,800

Investigation of the Structure of α -Amino Acids
Containing a Tertiary Nitrogen Atom With the
Aid of Infrared Spectra, by I. P. Yakovlev,
Vysish.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1966, pp 877-882.

CE

sci
147 13

250,000

Catalytic Synthesis of Ketones. VI. Synthesis
of Methyl Butyl and Ethyl Phenyl Ketones, b,
I. P. Yakovlev, M. M. Kreimer, 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI,
No 12, 1956, pp 3312-3313.

Consultants Bureau

Sci - Chemistry
Jul 58

67,480

Catalytic Synthesis of Ketones. V. Synthesis of
Methyl Phenyl, Ethyl Phenyl, Methyl n-Propyl, and
Di-n-propyl Ketones, by I. P. Yakovlev, D. F. Pops,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 9,
1958, pp 2475-2477.

CB

Sci - Chem
Oct 59

100,075